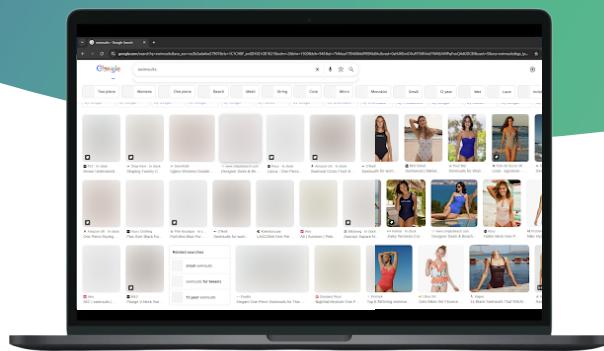




# Linewize Filter Content-aware Module

Prevent students from viewing harmful or inappropriate content in real time - on any website or search.



## About Content-aware Module

Linewize Filter's Content-aware Module (CAM) helps you combat filter workarounds by scanning text, images, and videos directly at the page level. It blocks inappropriate content in real time including on new, uncategorized sites or proxy sites.

## Benefits & Features

- ✓ **Prevent overblocking:** Give students access to educational content without exposure to inappropriate, harmful, or distracting material.
- ✓ **Gain more control over YouTube content:** Allow or block specific videos or channels to fit your school's unique policies.
- ✓ **Advanced AI protection:** Automatically blur AI-generated images to safeguard your students from emerging digital risks.
- ✓ **Real-time response:** Detect and act on inappropriate content immediately, ensuring a safe and uninterrupted learning environment for your students.





# Content-aware Module

## How it works

### The Content-aware Module scans for three content types:

#### Text Analysis

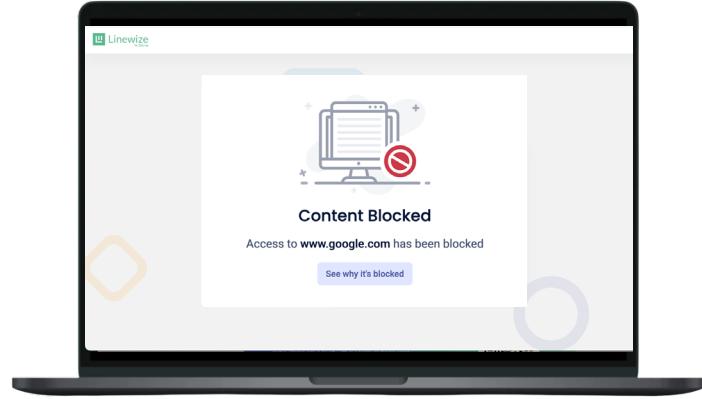
**Content categories:** Pornography, adult mixed content, proxies, VPNs and gaming.

With CAM, Linewize Filter proactively scans text on web pages for inappropriate content. If potentially harmful content within one of the defined categories is detected, the page is blocked before it loads.

#### Image Blurring

**Content categories:** Gore, pornography, intimate apparel

With CAM, Linewize Filter analyzes images on web pages in real time. Any inappropriate content detected within one of the defined categories is automatically blurred. If a web page contains a high number of inappropriate images (more than six), access to the entire page is blocked.



#### Video Blurring

**Content categories:** Gore, pornography, intimate apparel

With CAM, Linewize Filter analyzes videos on web pages in real time. Any inappropriate video segments within one of the defined categories are automatically blurred. If a video contains more than 5 seconds of harmful content, the entire video is blurred and the audio muted.

## Learn more

If you would like to find out more about the Linewize Filter Content-aware Module, scan the QR code or arrange a demo.

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Email: [inquiries@linewize.com](mailto:inquiries@linewize.com)

